

# MONUMENT RECORD

Corner ID: Wash\_E01

## Section Corner

Sections 5 & 6- T10N-R01W, 2nd P.M.

Washington Township, Monroe County, Indiana

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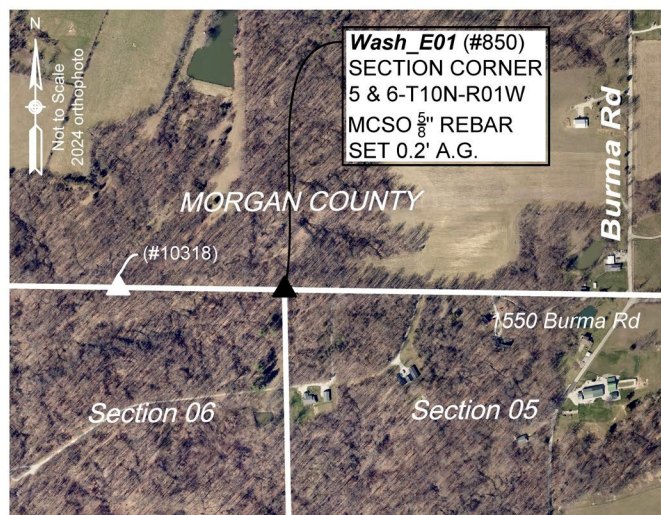
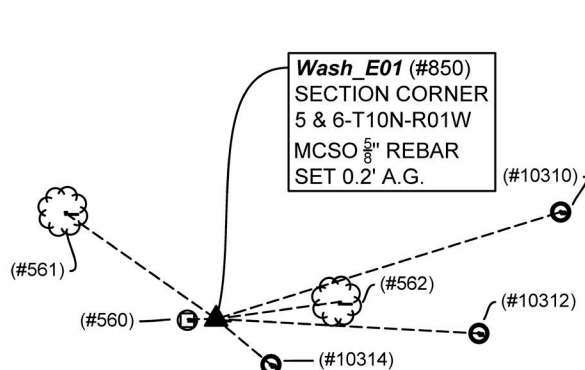
Section 06  
T10N-R01W

Section 05  
T10N-R01W

**MONUMENT:** Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

(#850) 5/8" rebar (24" long) with 2" diameter aluminum cap inscribed MONROE COUNTY SURVEYORS OFFICE SHEPPARD PLS #20100021, set, with top 0.2' above ground.

### MONUMENT LOCATION SKETCH:



**WITNESS MONUMENT TIES:** Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#560)	S89° 21'W	4.5'	Steel Post found
(#561)	N54° 58'W	28.9'	14" diameter Sugar Maple tree with old east-west fence in it.
(#562)	N82° 09'E	19.2'	12" diameter Sugar Maple tree.

### MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#10314)	S50° 02' 51"E	11.17'	N:1490508.0960' E:3101973.8503' Rebar Lite
(#10310)	N72° 48' 54"E	56.38'	N:1490531.9283' E:3102019.1437' Rebar Lite
(#10312)	S86° 51' 24"E	41.08'	N:1490513.0187' E:3102006.3073' Rebar with chewed unreadable cap found 0.3' above ground beside steel post with MCSO survey marker sign attached.
(#10318)	N89° 23' 25"W	863.58'	N:1490524.4607' E:3101101.7534' 0.9' north-south by 0.35' east-west Limestone found 0.3' above ground, 3' South of an old east-west fence line, at Southwest corner Section 32 T11N R1W.



OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph

501 N Morton Street Ste 205, Bloomington, IN 47404 • 812-349-2570 • surveyorsoffice@co.monroe.in.us

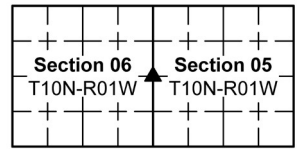
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Corner ID: **Wash\_E01**

## Section Corner

Sections 5 & 6- T10N-R01W, 2nd P.M.  
Washington Township, Monroe County, Indiana



**PHOTO IDENTIFIED:** Photo Date: 10/14/2025



Photo Orientation & Description: From Above



Photo Orientation & Description: From Northwest looking Southeast.

**EXISTING SURVEY HISTORY** Include as much detail and history of the corner as known at the time of perpetuation

### ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1819 By: Thomas Brown Deputy Surveyor  
Where filed or recorded: Monroe County Original Notes page 140.  
Original monument: Post  
Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
W. Oak	34"	S57°W	10 links
Beech	18"	N41°E	27 links

Notes:

### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: December 1872 By: James W Spencer Deputy  
Monroe County Surveyor  
Where filed or recorded: Legal Survey Book 2 page 209-211  
Original monument: Stone  
Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	20"	N7°E	49 links
Beech	24"	N80°W	67 links

Notes:

**SUBSEQUENT CORNER RESTORATION:** None found in Legal Survey Books.

**OTHER SURVEY HISTORY:** Include details such as surveyor name, date, recording info, monument description, etc.

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
2/18/2005	RSID005799	Guerrettaz, Bernard	Irvine/Merriam Boundary Survey	2005004945.IN
3/3/2005	RSID005806	Guerrettaz, Bernard	Irvine-Merriam Type E Administrative Subdivision	2005011738.IN
2/5/2013	RSID005900	Guerrettaz, Bernard	"Irvine-Merriam Type ""A"" Administrative Subdivision"	2013002631.IN
3/26/2019	RSID002785	Gwinn, Jess A.	Ames Boundary survey	2019006845.IN
4/13/2020	RSID005801	Sheppard, Michael E.	Retracement survey of parcels in Southwest Quarter 3211N-1W	
11/14/2024	RSID005684	Deckard, Eric Lee	"McBride Minor Subdivision Final Plat"	2025000750.IN



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## MONUMENT RECORD

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### Section Corner

Sections 5 & 6- T10N-R01W, 2nd P.M.

Washington Township, Monroe County, Indiana


**ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE:** *Include, search area or areas, search procedure, etc.*

*Date of Field work/Search:* 06/08/2007 *By:* Kevin Enright & Trohn Randolph *Monument Found:* Bledsoe-Tapp capped rebar. *BTs or Reference Objects Found:* No, but references established. *Project #* Wash E-01 *Field Book:* 39 page 41 *Notes:*

**ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE:** *Include, search area or areas, search procedure, etc.*

*Date of Field work/Search:* 08/08/2025 & 10/14/2025 *By:* MES/JMG/EGC *Monument Found:* Rebar found but not accepted.

*Aluminum capped rebar set. BTs or Reference Objects Found:* No, but references established. *Project #*25-003. *Field Book:* 58 page 77, *Field Book* 59 pages 40 & 41. *Notes:*

**OTHER EVIDENCE:** *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Ancient east-west fence was observed mostly lying on the ground a few feet North of the rebar set. We reached the rebar by parking off a curve in a dead-end stone drive that leads to a House at 1544 West Burma Road Gosport In. and walking about a hundred yards West to the corner.

**MONUMENT PRESERVATION:** *Describe work done to preserve existing monument.*

GPS coordinates were established on the Rebar. 2 rebar lites were set and a rebar was found within sight of it, that could be used to reestablish its location, should it become obliterated. We also located trees for visual reference. A plastic post with Monroe County Survey marker sign attached was placed on the North (downhill) side of the set rebar.

**THEORY OF LOCATION:** *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The rebar was set on line between the Stone found (#10318) at the Southwest corner of Section 32 Township 11 North Range 1 West and the Railroad Spike found (#1512) at the South quarter corner of said Section and at a proportionate measurement split of the record vs measured dimensions between the Rebar set at the location of a found but disturbed Stone (calculated original location based on a found reference tree) at the Northeast corner of Section 5 Township 10 North Range 1 West (Wash\_I01) and the calculated location of the North quarter corner of Section 6 Township 10 North Range 1 West (Wash\_C01) (#1000), which calculated corner is in a 17" diameter Red Oak tree. The Record dimension used from said Wash\_I01 is that distance shown in Legal Survey Book 2 page 209 of 324 rods (5346.0'). The record distance used from said Wash\_C01 is that distance shown on the original plat of 39.94 chains (2636.04'). The survey that set the rebar that had been prior accepted by this office at #10312 (±41' to the East) was set by a similar method in a survey by Bernard A. Guerrettaz PLS dated February 18, 2005, documented in RSID005799 in the Monroe County Surveyors Office and instrument #2005004945 in the Monroe County Recorder's Office, except Mr. Guerrettaz was using a distance of 5280' as the original length of the North line of Section 5 Township 10 North Range 1 West, which it was never documented as, as was noted in surveys by Jess Gwinn PLS documented in RSID002785 in the Monroe County Surveyors Office and instrument #2019006845 in the Monroe County Recorder's Office and Eric Deckard PLS documented in RSID005684 in the Monroe County Surveyors Office and instrument #2025000750 in the Monroe County Recorder's Office.

**GEODETIC COORDINATES:** *Northing:* 1490515.3', *Easting:* 3101965.3'

### BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83\_NO\_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000041933.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 5 or 6 Township 10 North Range 1 West by Michael E. Sheppard of the Monroe County Surveyor's Office.





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Sections 5 & 6- T10N-R01W, 2nd P.M.

Washington Township, Monroe County, Indiana

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Section 06    Section 05  
T10N-R01W    T10N-R01W

### CERTIFICATIONS:



*Michael E. Sheppard*

Date: 1/20/2026

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



*Trohn Enright-Randolph*

Date: 1/20/2026

Trohn Enright-Randolph

Monroe County Surveyor



*Donna K. Smith*

Accepted by the Monroe County  
Surveyor Review Board on

1/20/2026



# MONUMENT RECORD

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## Section Corner

Sections 5 & 6- T10N-R01W, 2nd P.M.  
Washington Township, Monroe County, Indiana

31	32
Morgan	
	Monroe
06	05

## EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

### ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: **1819** By: **Thomas Brown**

Where filed or recorded: **page 140**

Original monument: **post**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
<b>White oak</b>	<b>34</b>	<b>S 57 W</b>	<b>10</b>
<b>Beech</b>	<b>18</b>	<b>N 41 E</b>	<b>27</b>

Notes:

### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: **12/10/1872** By: **James W. Spencer, DMCS**

Where filed or recorded: **Book 2, page 211**

Original monument: **stone**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
<b>Beech</b>	<b>24</b>	<b>N 80 W</b>	<b>67</b>
<b>Beech</b>	<b>20</b>	<b>N 07 E</b>	<b>49</b>

Notes: **no stone or ties found**

### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: **2/18/2005** By: **Bernard A. Guerrettaz**

Where filed or recorded: **IN 2005004945**

Original monument: **5/8" capped rebar**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance

Notes: **rebar found**

### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: **7/10/2007** By: **Kevin Enright, MCS**

Where filed or recorded: **Monroe County Surveyor**

Original monument: **found rebar**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
<b>Beech</b>	<b>12"</b>	<b>S 47 E</b>	<b>16.20</b>
<b>S. Maple</b>	<b>24"</b>	<b>N 26 W</b>	<b>22.82</b>

Notes: **Bearings are switched. Too much wire in Beech to find the nail. Nail found on the ground next to the Maple.**

**SURVEY EVIDENCE FOUND:** Include evidence found and weighed, search area or areas, search procedure, etc.

Date of Search: **3/2019** By: **J. Gwinn** Monument Found: **5/8" capped rebar** BTs or Reference Objects Found: **see above for notes on Enright ties** Notes: **15 feet south of an old east to west wire fence and 10+/- feet north of an ancient buried wire fence.**

**OTHER SURVEY HISTORY:** Include details such as surveyor name, date, recording info, monument description, etc.

**none found**

## PERPETUATION RECORD

**MONUMENT:** Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

**5/8" capped rebar found 4" tall. Only readable characters on cap were "Bledsoe Tapp".**

**OTHER EVIDENCE:** Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

**Very old east to west wire fences were found north and south of the corner. Mature forest all around.**

**THEORY OF LOCATION:** Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

**Absent the stone set per the 1872 survey, the 5/8" capped rebar set by Guerrettaz in 2005 was accepted as the best available evidence of this corner. It appears that this rebar was set based upon a faulty calculation. Per the BRG survey the record distance for the north line of Section 6 is 5272.08 feet (with which I agree) and the north line of Section 5 is stated to be 5280 feet. Per the original notes and plat the north line of Section 5 calculates to be 5346.66 feet. Using this distance instead of the 5280 feet for the single proportionate measurement between the northwest corner of Section 6 to the northeast corner of Section 5, the calculated corner position is 33.49 feet west of the BRG rebar. However, the two end points used for the calculation were not original monuments either. Plus I found no**

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Morgan		
		Monroe
06		05

*other evidence of occupation to the south so the position was accepted. Refer to the "Ames Boundary Survey" dated 3/26/2019, IN 2019006845.*

**MONUMENT PRESERVATION:** Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

*A Monroe County Survey sign was found wired to a steel fence post a few inches west of the rebar.*

**GEODETIC COORDINATES:** Northing: *1490513.3474*, Easting: *3102006.3311*

**BASIS OF GEODETIC COORDINATES:** Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone (e.g., Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b\_conus.db3, US Survey Feet, derived from GPS observations collected by Rachel Oser on December 13, 2018 utilizing a Javad Triumph LS Rover and a Javad Triumph 2 Base. Static observations were post-processed using the JAVAD GNSS Data Online Processing Service (DPOS). Distances obtained with GPS have not been adjusted to ground.)

*Grid North NAD 83(2011), epoch 2010.0000, Indiana West NAVD 88, geoid 12B, US Survey feet, derived from static GPS observations taken 3/18/2019 using a Topcon GR5 base and rover. Observations post processed using Topcon Magnet Tools. Grid distances have not been scaled to ground.*

**WITNESS MONUMENT TIES:** Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g., SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

ID	Bearing	Distance	Description
	<i>N 31 W</i>	<i>16.11'</i>	<i>20d nail w/ brass ID tag in the sothwest base of a 13" Beech w/ wire fencing</i>
	<i>N 68 E</i>	<i>28.28'</i>	<i>20d nail w/ brass ID tag in the south base of a 17" Shagbark Hickory</i>
	<i>S 40 W</i>	<i>21.88'</i>	<i>20d nail w/ brass ID tag in the east base of a 23" Pignut Hickory</i>

Notes: *Beech is the same Beech from the MCS ties.*

**MONUMENT LOCATION SKETCH:** Optional: Attach a sketch or aerial image. Monument sketch is not required for reimbursement.

**PHOTO IDENTIFIED:** Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: *8/28/2019*

# MONUMENT RECORD

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Sections 5 & 6- T10N-R01W, 2nd P.M.  
Washington Township, Monroe County, Indiana

31	32
Morgan	
	Monroe
06	05



Photo Orientation & Description: *from above*



Photo Orientation & Description: *from S. looking N. to corner*



Photo Orientation & Description: *from E. looking W. to cnr*

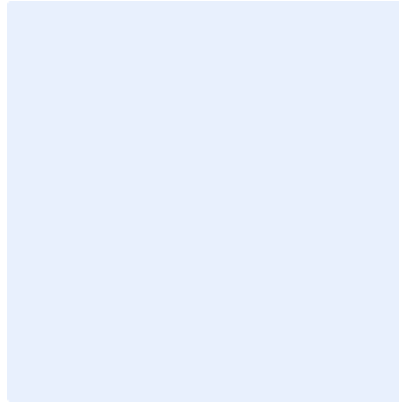


Photo Orientation & Description:

### FIELD PERSONNEL:

Field Date: **8/28/2019** By: **J. Gwinn** Project #: **899** Field Book: , page: Notes:

### CERTIFICATION:

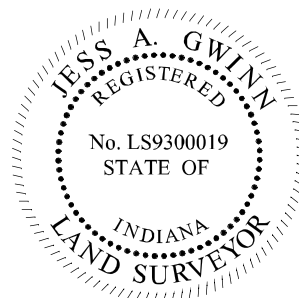
Professional Surveyor Name: **Jess A. Gwinn**

Indiana Professional Surveyor No.: **29300019**

Firm Name:

Date: **8/29/2019**

Signature:



Seal:

# MONUMENT RECORD

Corner ID: Wash\_E01

## Section Corner

Sections 5 & 6- T10N-R01W, 2nd P.M.  
Washington Township, Monroe County, Indiana

31		32
Morgan		
		Monroe
06		05

### OFFICE USE ONLY

#### NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:

Offeror Name: <i>Jess Gwinn</i>	Firm Name: <i>Jess A. Gwinn, RLS</i>	
Phone: <i>812-876-7111</i>	Email: <i>jagmo@bluemarble.net</i>	
Corner Classification: <i>Perpetuated</i>	Corner Coordinate Status: <i>Unknown</i>	
Issue Date: <i>7/16/2019</i>	Form Due Date: <i>3/24/2020</i>	Form Receipt Date: <i>09/05/2019</i>

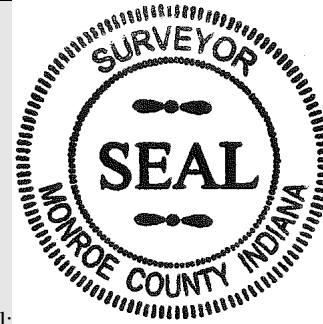
#### COUNTY SURVEYOR APPROVAL:

☒ Yes,  
Signature:



Date: *09/10/2019*

☐ No,  
reasons for  
denial



Seal:

#### SURVEYOR REVIEW BOARD APPROVAL:

☒ Yes

Date: *9/10/2019*

☐ No,  
reasons for  
denial



Seal:



MONUMENT RECORD  
State of Indiana - County of Monroe

Section: 05

Township: 10 North

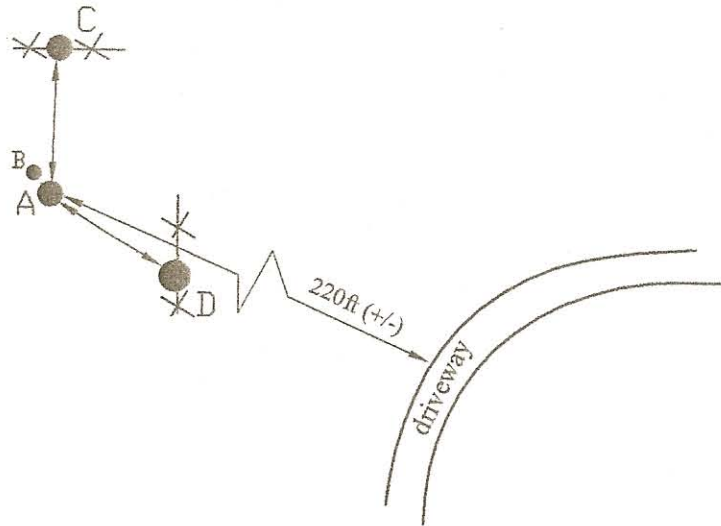
Range: 1 West

Corner ID: Wash E-01

**Monument Description & Remarks:** 5/8" Rebar with cap, "BLED SOE-TAPP". Survey Sign 4.5ft above ground at pt. B

**References On File:** Bernie Guerrettaz survey, John Irvine (2005), on file in Recorder Office, cabinet S envelope 265/266

RECOVERY TIE DRAWING  
Field Book 39 Page No. 41



- A - 5/8" Rebar with cap
- B - N 86° W 0.20' to Survey Sign on metal fence post
- C - S 47° E 16.20' to MAG nail in 12" Beech Tree
- D - N 26° W 22.82' to MAG nail in 24" Sugar Maple

Not To Scale  
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 8th day of June, 2007.

*Kevin P. Enright*



Administered by the Monroe County Surveyor Review Board

Date: 7-10-2007

